

### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- original
- divisional
- continuation
- continuation-in-part

### INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TITLE OF INVENTION:** MICROMACHINED INTEGRATED FLUID DELIVERY SYSTEM WITH DYNAMIC METAL SEAT VALVE AND OTHER COMPONENTS

### SPECIFICATION IDENTIFICATION

The specification of which:

- is attached hereto
- was filed on July \_\_\_\_\_, 2003, under Serial No. \_\_\_\_\_, executed on even date herewith; or under Express Mail No. EU833882747US (as the Serial No. is not yet known);
- and was amended on \_\_\_\_\_.
- was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

### ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR 1.98.
- An Information Disclosure Statement will be submitted subsequently.

**PRIORITY CLAIM (35 USC § 119)**

I hereby claim foreign priority benefits under Title 35, United States Code, § 119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America or of any United States Provisional Application(s) listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

[X]      No such applications have been filed.  
[  ]      Such applications have been filed as follows:

A.      **Prior foreign/PCT/provisional application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 USC § 119**

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			[  ] Yes [  ] No
			[  ] Yes [  ] No

B.      **All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application**

Country:  
Application No:  
Filing date:

**PRIORITY CLAIM (35 USC § 120)**

I hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

[  ]      No such applications have been filed  
[X]      Such applications have been filed, as follows: 10/328,135, filed December 20, 2002.

**POWER OF ATTORNEY**

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business

U.S. Express Mail No. EU833882747US  
Atty. Dkt. No. AM-6051.P1

in the Patent and Trademark Office connected therewith:

Peter J. Sgarbossa	Registration No. 25,610
Joseph Bach	Registration No. 37,771
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#### DECLARATION

*I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.*

Full name of first inventor:      Mark Crockett

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_  
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Country of Citizenship: U.S.A.

Full name of second inventor:      John W. Lane

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_  
Residence: U.S.A.  
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Country of Citizenship: U.S.A.

U.S. Express Mail No. EU833882747US  
Atty. Dkt. No. AM-6051.P1

Full name of third inventor: Michael DeChellis

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: U.S.A.

Post Office Address: 8100 N. Mo Pacific Expressway Apt. 137  
Austin, Texas 78759

Country of Citizenship: U.S.A.

Full name of fourth inventor: Chris Melcer

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: U.S.A.

Post Office Address: 1229 Susan Way  
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Country of Citizenship: U.S.A.

Full name of fifth inventor: Erica Porras

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: U.S.A.

Post Office Address: 508 Irving Avenue  
San Jose, California 95128

Country of Citizenship: U.S.A.

Full name of sixth inventor: Aneesh Khullar

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence: U.S.A.

Post Office Address: 814 Lakebird Drive  
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Country of Citizenship: India

U.S. Express Mail No. EU833882747US  
Atty. Dkt. No. AM-6051.P1

Full name of seventh inventor: Balarabe N. Mohammed

Inventor's signature: \_\_\_\_\_  
Date: \_\_\_\_\_

Residence: U.S.A.  
Post Office Address: 32217 Allison Drive  
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Country of Citizenship: U.S.A.